



16638

U.S.PTO

UTILITY PATENT APPLICATION TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))

117510 U.S.PTO
10/747931

Pocket No. : 51221/SDB/B600
Inventor(s) : Henry Samueli, Alan Y. Kwentus, Thomas D. Kwon
Title : MULTI-MODE VARIABLE RATE DIGITAL SATELLITE RECEIVER
Express Mail Label No. : EV 351236940 US

ADDRESS TO: Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

December 30, 2003

1. X **FEE TRANSMITTAL FORM** (*Submit an original, and a duplicate for fee processing*).

2. **IF A CONTINUING APPLICATION**

X This application is a continuation of patent application No. 09/013,964.

Prior application information: Examiner Shuwang Liu; Group Art Unit: 2634.

 This application claims the benefit of Provisional Application No. pursuant to 35 U.S.C. §119(e) and 37 CFR §1.78(a)(4).

3. **APPLICATION COMPRISSED OF**

Specification

20 Specification, claims and Abstract (total pages)

Drawings

9 Sheets of formal drawing(s) (FIGS. 1 to 10)

Declaration and Power of Attorney

 Newly executed

 Unexecuted declaration

X Copy from a prior application (37 CFR 1.63(d))(for continuation and divisional)

4. **Microfiche Computer Program (Appendix)**

5. **Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)**

 Computer Readable Copy

 Paper Copy (identical to computer copy)

 Statement verifying identity of above copies

6. **APPLICANT(S) STATUS UNDER 37 CFR §1.27**

UTILITY PATENT APPLICATION TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.: 51221/SDB/B600

Applicant(s) and any others associated with it/them under §1.27(a) are a SMALL ENTITY

7. ALSO ENCLOSED ARE

Request and Certificate under 35 U.S.C. §122(b)(2)(B)(i) **Request for Non-Publication**

Preliminary Amendment

Includes "Cross-Reference to Related Applications"

A Petition for Extension of Time for the parent application and the required fee are enclosed

An Assignment of the invention with the Recordation Cover Sheet and the recordation fee are enclosed

This application is owned by Broadcom Corporation pursuant to an Assignment recorded at Reel 9004, Frame 0616

Information Disclosure Statement (IDS)/PTO/SB/08A/B

Copies of IDS Citations

Certified copy of Priority Document(s) (*if foreign priority is claimed*)

English Translation Document (*if applicable*)

Return Receipt Postcard (MPEP 503) (should be specifically itemized).

Other: Substitution of Attorney

8. CORRESPONDENCE ADDRESS

CHRISTIE, PARKER & HALE, LLP, P.O. BOX 7068, PASADENA, CA 91109-7068
Customer Number: 23363

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By 
Stephen D. Burbach
Reg. No. 40,285
626/795-9900



16638 U.S.PTO

123003

**FEE TRANSMITTAL
UTILITY PATENT APPLICATION**

DATE: December 30, 2003

Docket No. : 51221/SDB/B600
Inventor(s) : Henry Samueli, Alan Y. Kwentus, Thomas D. Kwon
Title : MULTI-MODE VARIABLE RATE DIGITAL SATELLITE RECEIVER Duplicate X

FEE DETERMINATION

CLAIMS AS FILED					
	NUMBER FILED	NUMBER EXTRA	SMALL ENTITY RATE	LARGE ENTITY RATE	Fee
TOTAL CLAIMS	1 - 20	= 0	0 x \$9.00	x \$18.00	0
INDEPENDENT CLAIMS	1 - 3	= 0	0 x \$43.00	0 x \$86.00	0
MULTIPLE-DEPENDENT CLAIMS FEE			\$145.00	\$290.00	0
BASIC FEE			\$385.00	\$770.00	\$770.00
				TOTAL FILING FEE	\$770.00
List Independent Claims:	1				

METHOD OF PAYMENT

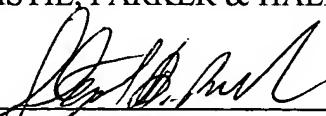
Payment Enclosed: Check for \$ 770.00

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required during the **entire pendency** of the application to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A duplicate copy of this sheet is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By


Stephen D. Burbach
Reg. No. 40,285
626/795-9900

SDB/lk

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